## -continued

```
<220> FEATURE:
<223> OTHER INFORMATION: HER3 binding site for 10D1-derived clones
<400> SEQUENCE: 229
Cys Phe Gly Pro Asn Pro Asn Gln Cys Cys His Asp Glu Cys Ala Gly
Gly Cys
<210> SEQ ID NO 230
<211> LENGTH: 5
<212> TYPE: PRT
<213 > ORGANISM: Artificial Sequence
<223> OTHER INFORMATION: 10D1 binding site motif 1
<400> SEQUENCE: 230
Pro Asn Pro Asn Gln
<210> SEQ ID NO 231
<211> LENGTH: 5
<212> TYPE: PRT
<213> ORGANISM: Artificial Sequence
<220> FEATURE:
<223> OTHER INFORMATION: 10D1 binding site motif 2
<400> SEQUENCE: 231
Asp Glu Cys Ala Gly
1
                5
```

## 1-23. (canceled)

- 24. An antigen-binding molecule comprising a heavy chain variable (VH) region and a light chain variable (VL) region, wherein the antigen-binding molecule specifically binds to HER3, and wherein binding to HER3 comprises contact with one or more amino acid residues of the region of HER3 shown in SEQ ID NO:229.
- 25. The antigen-binding molecule according to claim 24, wherein the antigen-binding molecule comprises:
  - a VH region incorporating the following CDRs:
    - HC-CDR1 having the amino acid sequence of SEQ ID NO:43
    - HC-CDR2 having the amino acid sequence of SEQ ID NO:46
    - HC-CDR3 having the amino acid sequence of SEQ ID NO:51; and
  - a VL region incorporating the following CDRs:
    - LC-CDR1 having the amino acid sequence of SEQ ID
    - LC-CDR2 having the amino acid sequence of SEQ ID NO:94
    - LC-CDR3 having the amino acid sequence of SEQ ID NO:99.
- 26. The antigen-binding molecule according to claim 24, wherein the antigen-binding molecule comprises:
  - (a)
  - a VH region having the following CDRs:
    - HC-CDR1 having the amino acid sequence of SEQ ID NO:41
    - HC-CDR2 having the amino acid sequence of SEQ ID NO:44

- HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and
- a VL region having the following CDRs:
  - LC-CDR1 having the amino acid sequence of SEQ ID NO:88
  - LC-CDR2 having the amino acid sequence of SEQ ID NO:92
  - LC-CDR3 having the amino acid sequence of SEQ ID NO:95; or
- ")
- a VH region having the following CDRs:
  - HC-CDR1 having the amino acid sequence of SEQ ID NO:41
  - HC-CDR2 having the amino acid sequence of SEQ ID NO:44
  - HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and
- a VL region having the following CDRs:
  - LC-CDR1 having the amino acid sequence of SEQ ID NO:89
  - LC-CDR2 having the amino acid sequence of SEQ ID NO:92
  - LC-CDR3 having the amino acid sequence of SEQ ID NO:95; or
- (c)
- a VH region having the following CDRs:
  - HC-CDR1 having the amino acid sequence of SEQ ID NO:41
  - HC-CDR2 having the amino acid sequence of SEQ ID NO:44
  - HC-CDR3 having the amino acid sequence of SEQ ID NO:47; and